

CRATER IMAGE METADATA

EARTH IMAGES

BMM Image #	Image ID#	LAT.	LONG.	Crater Name	Country or Geographic Region	Date Acquired	Camera/ Instrument	Lens Focal Length
1	ISS006-E-16068	27.8S	16.4E	Roter Kamm	Namibia	12/28/2002	E4: Kodak DCS760C	400 mm
2	ISS012-E-15881	51.5N	68.5W	Manicouagan	Canada	1/24/2006	E4: Kodak DCS760C	50 mm
3	ISS014-E-11841	24.4N	24.4E	Oasis	Libya	1/13/2007	E4: Kodak DCS760C	400 mm
4	ISS014-E-15775	35N	111W	Barringer	United States	3/1/2007	E4: Kodak DCS760C	400 mm
5	ISS014-E-19496	29N	7.6W	Ouarkziz	Algeria	4/16/2007	E4: Kodak DCS760C	800 mm
6	ISS015-E-17360	23.9S	132.3E	Gosses Bluff	Australia	7/13/2007	E4: Kodak DCS760C	400 mm
7	ISS018-E-14908	22.9N	10.4W	Tenoumer	Mauritania	12/20/2008	Nikon D2X	800 mm
8	ISS018-E-23713	20N	76.5E	Lonar	India	1/28/2009	Nikon D2X	800 mm
	STS51I-33-56AA	27S	27.3E	Vredefort	South Africa	8/29/1985	Hasselblad	250 mm
	STS61A-35-86	56.5N	74.7W	Clearwater Lakes (East and West)	Canada	11/1/1985	Hasselblad	250 mm
	ISS028-E-14782	25.52S	120.53E	Shoemaker	Australia	7/6/2011	Nikon D2X	200 mm
	ISS034-E-29105	17.32S	128.25E	Piccaninny	Australia	1/15/2013	Nikon D2X	180 mm

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MARS IMAGES

BMM Image #	Image ID#	LAT.	LONG.	Crater Name	Geographic Region	*Date or Approx. YR Acquired	Camera/ Instrument	Mission Name
	PIA14290	5.4S	137.8E	Gale	Aeolis Mensae	2000's	THEMIS IR	Odyssey
	THEMIS IR MOSAIC	14.5S	175.4E	Gusev	Aeolis quadrangle	2000's	THEMIS IR	Odyssey
	Colorized MOLA	42S	67E	Hellas Basin	Hellas Planitia	2000's	Mars Orbiter Laser Altimeter (MOLA)	Global Surveyor
	Viking Orbiter Mosaic	26.5S	33.9W	Holden	Margaritifer Sinus	1970's	Visual Imaging Subsystem	Viking
2	V05055010	31.3N	19.1E	unnamed	Northern Arabia	2/3/2003	THEMIS VIS	Odyssey
5	V11030007	20.7N	125.9E	unnamed	Elysium Planitia	6/9/2004	THEMIS VIS	Odyssey
7	V01605003	14.7S	174.7E	unnamed	within Gusev Crater	4/25/2002	THEMIS VIS	Odyssey
10	V18317011	0.3N	155.5E	unnamed	Elysium Planitia	2000's	THEMIS VIS	Odyssey
12	MOC2-1225a	24S	33W	unnamed	Margaritifer Terra	2000's	Mars Obiter Camera	Global Surveyor
13	ESP_013954_1780	2.1S	354.5E	Victoria	Meridiani Planum	7/18/2009	HiRise	MRO
14	V01695013	0.04N	71.9E	unnamed	Syrtis Major	6/6/2002	THEMIS VIS	Odyssey
16	Viking Image	42S	92W	unnamed	Southern Highlands	1970's	Visual Imaging Subsystem	Viking

*Estimated date/year based on mission time frame

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EARTH'S MOON

BMM Image #	Image ID#	LAT.	LONG.	Crater Name	Geographic Region	*Date or Approx. YR Acquired	Camera/ Instrument	Mission Name
	Clementine Mosaic	75S	132.4E	Schrodinger	near south lunar pole on far side of Moon	1990's	UVVIS camera	Clementine
	PIA14023	19.4S	92.8W	Orientele	western border of the Moon's nearside and farside	2010's	Wide Angle Camera (WAC)	Lunar Reconnaissance Orbiter (LRO)
	LROC WAC Mosaic	43.4S	11.1W	Tycho	southern lunar highlands	2010's	WAC	LRO
	LROC WAC Mosaic	23.7N	47.4W	Aristarchus	Oceanus Procellarium	2010's	WAC	LRO
	LROC WAC Mosaic	9.62N	20.1W	Copernicus	Oceanus Procellarium	2010's	WAC	LRO
	AS17-151-23260	9.62N	20.1W	Copernicus	Oceanus Procellarium	December 1972	Hasselblad	Apollo 17
1	AS12-50-7438	1N	15.2W	Gambart	Mare Insularum	November 1969	Hasselblad	Apollo 12
2	AS12_h_50_7431	5.7S	2.1W	Herschel	Sinus Medii	November 1969	Hasselblad	Apollo 12
3	AS16-0692	11.4S	26.4E	Theophilus	between Sinus Asperitatis and Mare Nectaris	April 1972	Metric Mapping	Apollo 16
4	L05-H105	25.5N	2.8E	Hadley	Mare Imbrium	8/14/1967	Medium Resolution Camera	Lunar Orbiter
5	AS15-1010	25.8N	21.0W	Lambert	Mare Imbrium	1971	Metric Mapping	Apollo 15
6	AS15-M-0424	29.7N	4.0W	Archimedes	Mare Imbrium	7/31/1971	Metric Mapping	Apollo 15
7	AS15-2606	25.5N	44.1W	Prinz (Center) [Aristarchus (bright crater/upper right)]	Oceanus Procellarium	Aug.1971	Metric Mapping	Apollo 15
8	AS15-2083	29N	45.6W	Krieger	Oceanus Procellarium	1971	Metric Mapping	Apollo 15

*Estimated date/year based on mission time frame